01-16-0	/
---------	---

Please type a plus sign (+) inside tis box→

PTO/SB/05 (08-00) (modified)

Approved for use through 9/30/2001, OMB 0651-0032

<b>NEW UTILITY</b>
PATENT APPLICATION
TRANSMITTAL

(only for new nonprovisional applications under 37 CFR 1.53(b))

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE			
Attorney Docket Number	19570-04683	о⊥о	
First Named Inventor	Eunjoo Hwang	S. 1	
Title	Baud-Rate Timing Recovery	15 U.	
Express Mail Label No.	EL482472478US	ည	

APP	LICATION ELEMENTS	ACCOMPANYING APPLICATION PARTS		
1. Eee Trans	smittal Form (in duplicate)	7. Assignment Papers (cover sheet & document(s))		
2. Applicant See 37 C	claims small entity status. FR 1.27	8. Certified Copy of Priority Document(s) (if foreign priority is claimed)		
3. 🛭 Specificati	ion Total Pages 28	9. Power of Attorney or Authorization of Agent		
Descriptive Cross Refe	ement set forth below) e Title of the Invention erence(s) to Related Case(s) Regarding Fed sponsored R & D and of the Invention mary of the Invention	10. 37 CFR 3.73(b) Statement  11. Preliminary Amendment  12. Information Disclosure Statement & PTO-1449  Copies of IDS Citation(s)		
■ Brief Desc ■ Detailed D ■ Claim or C	•	13. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent		
■ Abstract of	f the Disclosure	14. Return Postcard		
4. Drawing(s 113) 5. Oath or Declara	(a) (35 U.S.C. Total Sheets 10	15.		
a. New Declara		17.		
	Executed (original or copy)			
i. DEI Sigr nam	ation/divisional with Box 18 completed)  LETION OF INVENTOR(S)  ned statement attached deleting inventor(s)  ned in the prior application, see 37 CFR  8(d)(2) and 1.33(b).			
6. Application	Data Sheet. See 37 CFR 1.76	ADDRESS TO:		
		Box Patent Application Commissioner for Patents Washington, D.C. 20231		
18. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment or in an Application Data Sheet under 37 CFR 1.76:				
Continuation Divisional Continuation-in-part (CIP) of prior application No:/				
Prior application information: Examiner: Group/Art Unit:  For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuing or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.  19. CORRESPONDENCE ADDRESS				
10. CONNECT CHISERGE ADDITEGO				
Customer Number and Bar Code Label 00758				
Name (Print/Type)	C. Eric Schulman	Registration No. (Attorney/Agent) 43,350		
	C. Erio Gorialitiari	1 10,000		
Signature	1- 5m - Au	hu Date Ton 13 2001		



PTO/SB/17 (10-00)(modified)
Approved for use through 09/29/01, OMB 0651-0032
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE 0002/PTO(modified) U.S. Department of Commerce Complete if Known Rev. 10/2000 Patent and Trademark Office **Application Number** Not Yet Known Filing Date January 12, 2001 Eunjoo Hwang FEE TRANSMITTAL First Named Inventor  $\sim$ Ø Group Art Unit Not Yet Known **TOTAL AMOUNT OF PAYMENT Examiner Name** Not Yet Known Subtotal (1) + Subtotal (2) + Subtotal (3) = 10 Attorney Docket Number 19570-04683 (\$)710.00 **METHOD OF PAYMENT** FEE CALCULATION (continued) 1. The Commissioner is hereby authorized to: 3. ADDITIONAL FEES Large Entity **Small Entity** Charge the indicated fees to the below Fee Code/Fee Fee Description Fee Due Fee Code/Fee mentioned deposit account. 105/\$130 205/\$65 Surcharge - late filing fee or oath  $\boxtimes$ Charge any additional fee required under 37 CFR 1.16 - 1.21 or credit any over payments 127/\$50 227/\$25 Surcharge-late provisional filing fee or cover sheet to the below mentioned deposit account. 1 147/\$2,520 147/\$2,520 For filing a request for reexamination Applicant claims small entity status 115/\$110 215/\$55 Extension for response within first month<sup>†</sup> See 37 CFR 1.27 116/\$390 216/\$195 Extension for response within second month<sup>†</sup> Deposit Account Number: 19-2555 117/\$890 217/\$445 Extension for response within third month Deposit Account Name: FENWICK & WEST LLP 118/\$1,390 218/\$695 Extension for response within fourth month<sup>†</sup> A Duplicate Copy of this authorization is attached 128/\$1,890 228/\$945 Extension for response within fifth month Payment Enclosed: 119/\$310 219/\$155 Notice of Appeal □ Check ☐ Credit Card □ Other FEE CALCULATION (fees effective 10/01/2000) 141/\$1,240 241/\$620 Petition to revive unintentionally abandoned 1. FILING FEE application **Small Entity** Large Entity Fee Fee 142/\$1,240 242/\$620 Utility Issue Fee (Or Reissue) Fee Code/Fee Description Due Code/Fee 101/\$710 201/\$355 **Utility Filing** 143/\$440 243/\$220 Design Issue Fee 106/\$320 **Design Filing** 206/\$160 122/\$130 122/\$130 Petitions to the Commissioner 126/\$180 126/\$180 Submission of Information Disclosure Statement 108/\$710 208/\$355 Reissue 179/\$710 279/\$355 Request for Continued Examination (RCE) 114/\$150 214/\$75 Provisional Recording each patent assignment per property 581/\$40 581/\$40 Filina (times number of properties) SUBTOTAL (1) (\$) 710 146/\$710 246/\$355 Filing a submission after final rejection (37 ČFR 1.129(a)) 2. CLAIMS Large Entity **Small Entity** 149/\$710 249/\$355 For each additional invention to be examined (37 CFR 1.129(b)) Fee Code/Fee Fee Code/Fee Fee Description 103/\$18 203/\$9 Claims in excess of 20 Other fee (specify): 102/\$80 202/\$40 Independent claims Other fee (specify): in excess of 3 SUBTOTAL (3) 104/\$270 204/\$135 Multiple dependent claim (\$).00 109/\$80 209/\$40 Reissue independent (Col. 2) (Col. 3) (Col. 1) No. of Existing Highest No. Previously claims over original patent Extra\*\* Due For Fee 110/\$18 210/\$9 Reissue claims in excess Claims Paid For of 20 and over original TOTAL 20 = O 18 = 7 minus\* 20 or X patent n 80 = INDEP minus\* or O ] First presentation of multiple dependent claim SUBTOTAL (2) (\$).00 Subtract the greater number of Col. 2 \*\* If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3 SUBMITTED BY Complete (if applicable) Typed or Printed Name C. Eric Schulman Reg. Number 43,350

Signature

300 (

Date